

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	413	375/239	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 14:46
S1	6	("5414734" "5486833" "5843139"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 20:56
S2	1	"10/075913"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 22:03
S3	0	TD-UWB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:10
S20	130	TM-UWB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:10
S21	102	TM-UWB and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:11
S22	102	TM-UWB and multipath and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:11
S23	71	multipath with pulse with characteristics	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:20

S24	3	multipath with (second with pulse) with characteristics	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:12
S25	120	multipath same (pulse with characteristics)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:42
S26	79	multipath same (impulse with characteristics)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:20
S27	50	multipath same (pulse with characteristics) and UWB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:23
S28	2	multipath same (pulse with characteristics with position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:43
S29	38	multipath with (pulse with position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:04
S30	1	"09/729443"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 08:49
S31	24	(pulse near position) with (multipath or (multi adj path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 12:55

S32	1	multipath same (change with pulse with position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:05
S33	9	multipath same (pulse with positioning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:06
S34	2010	multipath same (pulse sameh positioning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:06
S35	25	multipath same (pulse same positioning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:14
S36	401	multipath same ((pulse or impulse) same position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:15
S37	470	((multipath or (multi adj path)) same ((pulse or impulse) same position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:16
S38	72	((multipath or (multi adj path)) with ((pulse or impulse) with position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/07 13:16
S39	53	("2716236"   "3068473"   "3213449"   "3376504"   "3396393"   "3461452"   "3659292"   "3714650"   "3829674"   "4315260"   "4743906"   "4916429"   "4916455"   "5216429"   "5510800"   "5589838"   "5661490"   "5748891"   "5809424"   "5859612"   "5912644").PN. OR ("6133876"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 10:20

S40	64	adaptiv\$3 with multipath with (pulse or impulse)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 12:41
S41	1	"09/988374"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 12:41
S42	2	"4694467".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 16:10
S43	51	("4351064"   "4454604"   "4606040").PN. OR ("4694467").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/14 16:15
S44	21	preceding with (multi adj path)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/14 16:15
S45	61	transmit\$3 with adaptive with multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 15:34
S46	1	transmit\$3 with adaptive with multipath with pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 15:35
S47	4	transmit\$3 with adaptive with multipath with weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 15:38
S48	108	transmit\$3 with adaptive with weight with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 15:38
S49	0	transmit\$3 with adaptive with weight with antenna and miltipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 15:39

S50	36	transmit\$3 with adaptive with weight with antenna and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 15:44
S51	14	transmit\$3 with adaptive with weight with antenna and multipath and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 15:49
S52	0	transmit\$3 with adaptive with weight with antenna and multipath and pulse1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 15:47
S53	25	transmit\$3 same adaptive same weight same antenna and multipath and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:00
S54	2	"20020181439".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:00
S55	27	transmit\$4 same adaptive same weight same antenna and multipath and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:00
S56	22	transmit\$4 with adaptive same weight same antenna and multipath and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:04
S57	0	transmit\$4 with adaptive with anntena same weight and multipath and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:04

S58	20	(transmit\$4 with adaptive with antenna) same weight and multipath and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:21
S59	8540	pulse adj position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:21
S60	1195	pulse adj position and ppm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:21
S61	1991	pulse adj position adj modulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:22
S62	278829	((pulse adj position adj modulation) or ppm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:22
S63	281	((pulse adj position adj modulation) and multipath )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:22
S64	52	((pulse adj position adj modulation) and multipath and adaptive )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:28
S65	52	((pulse adj position adj modulation) or MPPM) and multipath and adaptive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:48

S66	1	((pulse adj position adj modulation) or MPPM) with adaptive) and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:34
S67	0	(adaptice near3 transmit\$4) and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:36
S68	378	(adaptive near3 transmit\$4) and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:36
S69	47	(adaptive near3 transmit\$4) same multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:39
S70	5	(adaptive near3 transmit\$4) same multipath and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:39
S71	1	((pulse adj position adj modulation) or MPPM) with adaptive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:48
S72	13	((pulse adj position adj modulation) or MPPM) same adaptive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 16:55
S73	21	(transmitter with delay with adaptive) and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 17:07

S74	6	(transmitter with (delay near2 adaptive)) and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 17:09
S75	6	(transmitter with ((delay or position) near2 adaptive)) and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 17:07
S76	14	(transmitter same (delay near2 adaptive)) and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 17:13
S77	0	("2002/0181439").URPN.	USPAT	OR	ON	2005/09/21 17:31
S78	0	"2000260413"	USPAT	OR	ON	2005/09/21 17:57
S79	1	"5426668".pn.	USPAT	OR	ON	2005/09/21 17:59
S80	1	"5073900".pn.	USPAT	OR	ON	2005/09/21 18:00
S81	4427	zero adj crossing with pulse	USPAT	OR	ON	2005/09/21 18:01
S82	650	zero adj crossing with characteristics	USPAT	OR	ON	2005/09/21 18:01
S83	92	(zero adj crossing) near characteristics	USPAT	OR	ON	2005/09/21 18:02
S85	10	((zero adj crossing) near characteristics with pulse)	USPAT	OR	ON	2005/09/21 18:02
S86	2	"4641317".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:13
S87	2	"4743906".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:15
S88	2	"4813057".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:17



S89	832	Fullerton.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:17
S90	136	Fullerton.in. and transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:35
S91	49	Fullerton.in. and transmitter and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:31
S92	47	Fullerton.in. and transmitter and multipath and delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:17
S93	2	Fullerton.in. and transmitter and adaptive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:32
S94	2	Fullerton.in. and transmitt\$4r and adaptive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:32
S95	2	Fullerton.in. and transmitt\$4 and adaptive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:32
S96	51	Fullerton.in. and transmitt\$4 and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:33

S97	1	Fullerton.in. and transmitt\$4 and multipath and ((feed or fed) adj back)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:33
S98	183	Fullerton.in. and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:36
S99	147	Fullerton.in. and pulse and transmitt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:36
S10 0	49	Fullerton.in. and pulse and transmitt\$4 and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 18:36
S10 2	6	("4980897").PN. OR ("6252912"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 18:57
S10 3	481	(multipath or multi-path or multi adj path) with distortion with transmitt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:11
S10 4	196	(multipath or multi-path or multi adj path) with distortion with transmitt\$4 and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:11
S10 5	169	(multipath or multi-path or multi adj path) with distortion with transmitt\$4 and pulse and delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:12
S10 6	1140981	(multipath or multi-path or multi adj path) with distortion with transmitt\$4 with delay and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:12

S107	22	(multipath or multi-path or multi adj path) with distortion with transmitt\$4 with delay and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:14
S108	0	(multipath or multi-path or multi adj path) with (pre adj distortion) with transmitt\$4 with delay and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:14
S109	1	(multipath or multi-path or multi adj path) with (pre adj distortion) with transmitt\$4 and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:15
S110	1	(multipath or multi-path or multi adj path) same (pre adj distortion) same transmitt\$4 and pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:15
S111	3	(multipath or multi-path or multi adj path) same (pre adj distortion) same transmitt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:16
S112	34	(multipath or multi-path or multi adj path) and (pre adj distortion) same transmitt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:16
S113	6	("4980897").PN. OR ("6252912").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 07:23
S114	4	transmitt\$4 near2 adaptive near2 antenna\$1 near3 weight\$4 and (multipath\$1 or pulse\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:11
S115	2794	transmitt\$4 with (variable or adaptive) with delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:45

S11 6	157	transmit\$4 with (variable or adaptive) with delay and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:31
S11 7	11	("3829777"   "5280472"   "5507035"   "5513176"   "5574989"   "5648968"   "5781541"   "5842118"   "5886987"   "6061388"   "6131016").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 07:37
S11 8	59	transmit\$4 with (variable or adaptive) with delay with feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:53
S11 9	79	transmit\$4 with (variable or adaptive) with delay and feedback and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 07:58
S12 0	70	transmit\$4 with (variable or adaptive or adjust\$4) near2 delay and feedback and multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 08:17
S12 1	1	"10/048836"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 08:17
S12 2	40	(pulse with amplitude with modulation) same multipath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:16
S12 3	57582	channel with characteristic withfeedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:17
S12 4	637	channel with characteristic with feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:17

S12 5	99	channel with characteristic with feedback with transmitt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:25
S12 6	7032	channel with characteristic and feedback and (adaptive transmitt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:25
S12 7	170	channel with characteristic and feedback and (adaptive near3 transmitt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:26
S12 8	58	channel with characteristic and feedback and (adaptive near transmitt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:26
S12 9	2	"6327299".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:29
S13 0	291	(multipath or multi-path or multi adj path) with (cancell\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:40
S13 1	24	(multipath or multi-path or multi adj path) with (cancell\$4) with transmitt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 09:57
S13 2	250	(multipath or multi-path or multi adj path) with (cancell\$4 or improvement or reduce) with transmitt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:00

S13 3	58	(multipath or multi-path or multi adj path) with (cancel\$4 or improvement or reduce) with transmitt\$4 and feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:13
S13 4	41	(multipath or multi-path or multi adj path) with (cancel\$4 or improvement or reduce) with feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 10:13
S13 5	3	"614489".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 11:30
S13 6	2	"6154489".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/22 11:30



Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)

e-mail printer

Results for "(fullerton l.&lt;in&gt;au)"

Your search matched 6 of 1237766 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

(fullerton l.&lt;in&gt;au)


☐ Check to search only within this results set

 Display Format: ☒ Citation ☐ Citation & Abstract

## » Key



Indicates full text access

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

## Select Article Information

- ☐ **1. Ultra-wideband beamforming in sparse arrays**  
 Anderson, F.; Christensen, W.; Fullerton, L.; Kortegaard, B.;  
 Microwaves, Antennas and Propagation, IEE Proceedings H  
 Volume 138, Issue 4, Aug. 1991 Page(s):342 - 346  
[Abstract](#) | Full Text: [PDF\(368 KB\)](#) IEE JNL
- ☐ **2. The diamond dipole: a Gaussian impulse antenna**  
 Schantz, H.G.; Fullerton, L.;  
 Antennas and Propagation Society International Symposium, 2001. IEEE  
 Volume 4, 8-13 July 2001 Page(s):100 - 103 vol.4  
 Digital Object Identifier 10.1109/APS.2001.959409  
[Abstract](#) | Full Text: [PDF\(120 KB\)](#) IEEE CNF
- ☐ **3. Reopening the electromagnetic spectrum with ultrawideband radio for aerospace**  
 Fullerton, L.W.;  
 Aerospace Conference Proceedings, 2000 IEEE  
 Volume 11, 18-25 March 2000 Page(s):201 - 210 vol.1  
 Digital Object Identifier 10.1109/AERO.2000.879388  
[Abstract](#) | Full Text: [PDF\(1584 KB\)](#) IEEE CNF
- ☐ **4. A Si/SiGe HBT timing generator IC for high-bandwidth impulse radio applications**  
 Rowe, D.; Pollack, B.; Pulver, J.; Chon, W.; Jett, P.; Fullerton, L.; Larson, L.;  
 Custom Integrated Circuits, 1999. Proceedings of the IEEE 1999  
 16-19 May 1999 Page(s):221 - 224  
 Digital Object Identifier 10.1109/CICC.1999.777278  
[Abstract](#) | Full Text: [PDF\(276 KB\)](#) IEEE CNF
- ☐ **5. Time-hopping SSMA techniques for impulse radio with an analog modulated data subcarrier**  
 Win, M.Z.; Scholtz, R.A.; Fullerton, L.W.;  
 Spread Spectrum Techniques and Applications Proceedings, 1996., IEEE 4th International Symposium on  
 Volume 1, 22-25 Sept. 1996 Page(s):359 - 364 vol.1  
 Digital Object Identifier 10.1109/ISSSTA.1996.563800  
[Abstract](#) | Full Text: [PDF\(476 KB\)](#) IEEE CNF
- ☐ **6. UWB waveforms and coding for communications and radar**  
 Fullerton, L.;  
 Telesystems Conference, 1991. Proceedings. Vol.1., NTC '91., National  
 26-27 March 1991 Page(s):139 - 141  
 Digital Object Identifier 10.1109/NTC.1991.148002

[Abstract](#) | Full Text: [PDF\(244 KB\)](#) [IEEE CNF](#)



Indexed by  
 Inspec

[Help](#) [Contact Us](#) [Privacy & Security](#)  
© Copyright 2005 IEEE – All Rights























**Search Results**

□\$B"#□(B Search of Full Paper

Word count: { [ adaptive: 2627 ] [ transmitter: 1252 ] :: 100 } [ multipath: 913 ]

**Total 52 documents match your query.**

Vol.No. pp.x-x	Type	Category	Title	Author	-	-
Vol.E86-A No.6 pp.1541-1549	PAPER	Coding Theory	Performance Improvement for Coded OFDM Systems with Adaptive Interleaving in Frequency Selective Fading Channel	Masaaki HARADA Takaya YAMAZATO Hiraku OKADA Masaaki KATAYAMA Akira OGAWA		
Vol.E85-B No.8 pp.1490-1498	PAPER	Wireless Communication Technology	A Space-Time Multi-Carrier CDMA Receiver with Blind Adaptive MAI Suppression	Juinn-Horng DENG Ta-Sung LEE		
Vol.E86-B No.1 pp.142-153	PAPER	□\$B!!□(B	Multipath Interference Canceller Employing Multipath Interference Replica Generation with Previously Transmitted Packet Combining for Incremental Redundancy in HSDPA	Nobuhiko MIKI Sadayuki ABETA Hiroyuki ATARASHI Mamoru SAWAHASHI		
Vol.E84-B No.11 pp.2946-2955	PAPER	Wireless Communication Technology	An Adaptive Rate Communication System Based on the N-MSK Modulation Technique	Toma&MO063086; JAVORNIK Gorazd KANDUS		
Vol.E84-B No.9 pp.2516-2522	PAPER	□\$B!!□(B	A Novel Configuration for Realizing Automatic Calibration of Adaptive Array Using Dispersed SPDT Switches for TDD Systems	Kentaro NISHIMORI Keizo CHO Yasushi TAKATORI Toshikazu HORI		
Vol.E83-B No.8 pp.1678-1687	PAPER	□\$B!!□(B	Adaptive Array Employing Eigenvector Beam of Maximum Eigenvalue and Fractionally-Spaced TDL with Real Tap	Yasushi TAKATORI Keizo CHO Kentaro NISHIMORI Toshikazu HORI		
Vol.E87-B No.8 pp.2250-2263	PAPER	Terrestrial Radio Communications	Antenna Verification Method for Multipath Interference Canceller Based on Replica Generation per Transmit Antenna with Phase Control Transmit Diversity in W-CDMA Forward Link	Akhmad Unggul PRIANTORO Heiichi YAMAMOTO Kenichi HIGUCHI Mamoru SAWAHASHI		
Vol.E88-B No.7		Wireless	Pilot-Assisted Channel Estimation Using Adaptive	Shinsuke TAKAOKA		

pp.2962-2970	PAPER	Communication Technologies	Interpolation for Coherent Rake Reception of DS-CDMA Signals	Fumiyuki ADACHI		
Vol.E88-B No.5 pp.1829-1842	PAPER	□\$B!!□(B	MIMO Propagation Channel Modeling	Yoshio KARASAWA		
Vol.E88-B No.6 pp.2239-2251	PAPER	□\$B!!□(B	Turbo Transceivers for MIMO Wireless Communications and Their Performance Verification via Multi-Dimensional Channel Sounding	Tadashi MATSUMOTO Reiner S. THOMA		

Current List: 1 - 10

Page: [1] [2] [3] [4] [5] [6]

Search String: "adaptive transmitter" multipath

Next Search

[how to search](#)

## SEARCH

This search system is powered by Namazu v1.3.0.6











All Rights Reserved, Copyright (c) 1999 The Institute of Electronics, Information and Communication Engineers

**Search Results**

□\$B"#□(B Search of Full Paper

Word count: { [ adaptive: 2627 ] [ transmitter: 1252 ] :: 100 } [ multipath: 913 ] [ pulse: 1450 ] [ feedback: 1571 ]

**Total 5 documents match your query.**

Vol.No. pp.x-x	Type	Category	Title	Author	-	-
Vol.E84-B No.8 pp.2219-2226	PAPER	Terrestrial Radio Communications	Multi-Level QAM Transceivers with Adaptive Power Control in Fixed Wireless Channels	Seong-Choon LEE Yong-Hwan LEE		
Vol.E87-B No.8 pp.2099-2110	PAPER	□\$B!!□(B	Performance of Pragmatic Trellis Coded ARQ with Cyclical Multicopy Retransmission for High Speed Mobile Satellite Communication System	Hirokazu TANAKA Shoichiro YAMASAKI		
Vol.E83-B No.7 pp.1454-1464	PAPER	Wireless Communication Technology	Capacity Estimation for Overlaid Multiband CDMA Systems with SIR-Based Power Control	Duk Kyung KIM Fumiyuki ADACHI		
Vol.E86-B No.8 pp.2395-2413	PAPER	Wireless Communication Technology	Turbo Receiver for OFDM Signals with Interchannel Interference	Alexander N. LOZHKIN		
Vol.E87-B No.6 pp.1470-1478	PAPER	Wireless Communication Technology	Efficient Channel Estimation in DS-CDMA Systems	Ji-Woong CHOI Yong-Hwan LEE		

**Current List: 1 - 5**

**Page: [1]**

**Search String:** "adaptive transmitter" multipath pulse feedt

[how to search](#)

**SEARCH**

This search system is powered by Namazu v1.3.0.6

All Rights Reserved, Copyright (c) 1999 The Institute of Electronics, Information and Communication Engineers